



(PCT seq)  
PATENT

JC20 Rec'd PCT/PTO 16 APR 2002

Case Docket No. SAEG100.001APC

Date: April 12, 2002

Page 1

In re application of : Ozeki, et al.  
App. No. : 10/031,818  
Filed : January 17, 2002  
For : NOVEL MINIATURE INVERTED-  
REPEAT TRANSPOSABLE ELEMENTS  
(MITES)-LIKE ELEMENT AND  
TRANSCRIPTIONAL ACTIVATION  
ELEMENT  
Examiner : Unknown  
Art Unit : Unknown

I hereby certify that this correspondence and all marked  
attachments are being deposited with the United States  
Postal Service as first class mail in an envelope  
addressed to: United States Patent and Trademark  
Office, P.O. Box 2327, Arlington, VA 22202, on

April 12, 2002

(Date)

*Che S. Chereskin*  
Che Swyden Chereskin, Ph.D., Reg. No. 41,466

UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. Box 2327  
Arlington, VA 22202

Sir:

Transmitted herewith are the following in the above-identified application.

- (X) Response to Notice of Missing Requirements in 2 pages.
- (X) Computer Readable diskette containing sequence listing.
- (X) Paper copy of sequence listing in 4 pages.
- (X) Copy of USPTO Notification of Missing Requirements Under 35 U.S.C. § 371.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

*Che S. Chereskin*

Che Swyden Chereskin, Ph.D.  
Registration No. 41,466  
Agent of Record

SAEG100.001APC

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant	:	Ozeki, et al.	)	Group Art Unit: Unk
			)	
Appl. No.	:	10/031,818	)	
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Filed	:	January 17, 2002	)	
			)	
For	:	NOVEL MINIATURE INVERTED-REPEAT TRANSPOSABLE ELEMENTS (MITES)-LIKE ELEMENT AND TRANSCRIPTIONAL ACTIVATION ELEMENT	)	
			)	
Examiner	:	Unknown	)	

**RESPONSE TO NOTICE OF MISSING REQUIREMENTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Notice of Missing Requirements mailed April 1, 2002, please amend the above-captioned patent application as follows:

**IN THE SEQUENCE LISTING:**

Please cancel from the application the Original Sequence Listing, submitted with the Preliminary Amendment of January 17, 2002 and substitute therefore the attached Replacement Sequence Listing pages. Please consecutively renumber all pages following the canceled Original Sequence Listing.

**REMARKS**

This response to Notice to Comply brings the patent application into compliance with the Sequence Listing Disclosure requirement of the USPTO. Enclosed herewith are: (1) a paper copy of the Replacement Sequence Listing, and (2) a computer readable version of the Replacement Sequence Listing. The Response to Notice to Comply directs entry of the paper